

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Thomas A. Piazza *et al.*

Application No.: 10/816,052

Filed: March 31, 2004

For: RENDER-CACHE CONTROLLER FOR  
MULTITHREADING, MULTI-CORE  
GRAPHICS PROCESSOR

Examiner: Crawford, Jacinta M.

Art Unit: 2628

Confirmation No.: 9615

Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

**37 C.F.R. 1.312 AMENDMENT**

Further to the Examiner's Amendment referenced in the Notice of Allowance mailed December 17, 2009, please enter the following additional amendments.

**Amendments to the Claims** begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.